B66433G0000X172 RoHS Pb Free

磁芯形状	E (ER)	
特点	General For general purpose	
材料名称	Mn-Zn	
铁氧体材料	N72	
状态	量产体制	



	尺寸	
Size (IEC 62317) AxBxC	ER 28/17/11	
其他详细信息	请参照规格书	

电气特性		
Core Factor	0. 88mm <sup>-1</sup>	
Effective Cross-Sectional Area	85. 4mm²	
Effective Magnetic Path Length	75mm	
Effective Core Volume	6400mm³	
AL Value / (nH / N²)	2700 +30, -20%	
铁心损耗 / (W / set) [Max.]	0.8 (200mT, 25kHz, 100° C)	
Air Gap	0 mm	
重量	32g	

电气特性(材料)		
初始磁导率 μi	2000 Nom.	
饱和磁通密度 Bs / mT	370 (100° C)	
居里温度 Tc [Min.]	210° C	
铁心损耗 / (kW / m³) [Max.]	540	

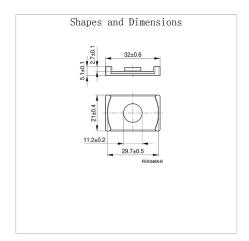
<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

 $<sup>! \ \</sup>mbox{All specifications}$  are subject to change without notice.

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## Associated Images



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